

- **Cleaning** method of **membrane** filter in water tanks, involves introducing **gas** into raw **water** side and **flowing** of water which includes sodium hypochlorite, chlorine dioxide and hydrogen peroxide from filtrate side.

L20 ANSWER 78 OF 121 WPINDEX COPYRIGHT 2002 DERWENT INFORMATION LTD

AN 2001-331864 [35] WPINDEX

DNC C2001-102635

DC D15

PA (ASAHI) ASahi KASEI KOGYO KK

CYC 1

PI JP 2001079366 A 20010327 (200135)* 5p

ADT JP 2001079366 A JP 1999-257774 19990910

PRAI JP 1999-257774 19990910

AN 2001-331864 [35] WPINDEX

AB JP2001079366 A UPAB: 20010625

NOVELTY - The **membrane** filter **cleaning** method involves introducing gas into raw water and film is made to oscillate. The water containing sodium hypochlorite, chlorine dioxide and hydrogen peroxide is made to flow from filtrate side.

USE - For **cleaning membrane** filters used in filtration process of water works industrial water, sewage treatment, etc.

ADVANTAGE - Introduction of gas into raw water side, ensures effective cleaning without damaging film and higher filtration efficiency is maintained for longer time.

DESCRIPTION OF DRAWING(S) - The figure shows the process block diagram of **cleaning** method of **membrane** filter in water tanks. (Drawing includes non-English language text).
Dwg.1/1